

O P F FORM PTO-1449 MAY 30 2000 INFORMATION DISCLOSURE STATEMENT SUPPLEMENTAL BY APPLICANT PATENT & TRADEMARK OFFICE USE SEVERAL SHEETS IF NECESSARY)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. VANM215.001AUS	APPLICATION NO. 09/633,030 <i>#16</i>
		APPLICANT Hevesi, et al.		
		FILING DATE April 10, 2001	GROUP 1639	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>MC</i>	1 WO 00/72018 A1	11/30/00	PCT	—	—	—	—

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
<i>MC</i>	2 Allemand, et al. 1997. pH-dependent specific binding and combing of DNA. <i>Biophysical Journal</i> , 73:2064-2070.	
	3 Beier, et al. 1999. Versatile derivatization of solid support media for covalent bonding on DNA-microchips. <i>Nucleic Acids Research</i> , 27(9):1970-1977.	
	4 Cheung, et al. 1999. Making and reading microarrays. <i>Nature Genetics Supplement</i> , 21:15-19.	
	5 Chrisey, et al. 1996. Covalent attachment of synthetic DNA to self-assembled monolayer films. <i>Nucleic Acids Research</i> , 24(15):3031-3039.	
	6 Duggan, et al. 1999. Expression profiling using cDNA microarrays. <i>Nature Genetics Supplement</i> , 22:10-14.	
	7 Ghosh, et al.	
	8 Guo, et al. 1994. Direct fluorescence analysis of genetic polymorphisms by hybridization with oligonucleotide arrays on glass supports. <i>Nucleic Acids Research</i> , 22(24):5456-5465.	
	9 Joos, et al. 1997. Covalent attachment of hybridizable oligonucleotides to glass supports. <i>Analytical Biochemistry</i> , 247:96-101.	
	10 Lamture, et al.	
	11 Pease, et al. 1994. Light-generated oligonucleotide arrays for rapid DNA sequence analysis. <i>Proc. Natl. Acad. Sci. USA</i> , 91:5022-5026.	
	12 Ramsay, et al. 1998. DNA chips: State-of-the-art. <i>Nature Biotechnology</i> , 16:40-44.	
<i>V</i>	13 Rasmussen, et al. 1991. Covalent immobilization of DNA onto polystyrene microwells: The molecules are only bound at the 5' end. <i>Analytical Biochemistry</i> , 198:138-142.	
<i>MC</i>	14 Rogers, et al. 1999. Immobilization of oligonucleotides onto a glass support via disulfide bonds: A method for preparation of DNA microarrays. <i>Analytical Biochemistry</i> , 266:23-30.	

EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>7/30/03</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED; INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>MAY 30 2001</small> <small>U.S. PATENT & TRADEMARK OFFICE</small> <small>(USE SEVERAL SHEETS IF NECESSARY)</small>	ATTY. DOCKET NO. VANM215.001AUS	APPLICATION NO. 09/833,030 #16
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
MC	15 Schena, et al. 1995. Quantitative monitoring of gene expression patterns with a complementary DNA microarray. <i>Science</i> , 270:467-470.
J	16 Schena, et al. 1996. Parallel human genome analysis: Microarray-based expression monitoring of 1000 genes. <i>Proc. Natl. Acad. Sci. USA</i> , 93:10614-10619.
✓	17 Southern, et al. 1999. Molecular interactions on microarrays. <i>Nature Genetics Supplement</i> , 21:5-9.
MCR	18 Zammatteo, et al. 1997. Comparison between microwell and bead supports for the detection of human cytomegalovirus amplicons by sandwich hybridization. <i>Analytical Biochemistry</i> , 253:180-189.

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EXAMINER	DATE CONSIDERED
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